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REMARKS

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By this amendment, claims 21-27 were canceled, and no new matter was added by this amendment. Claims 1-20 and 28-30 are now pending.

Election/Restriction Response

In response to the Restriction Requirement mailed on October 3, 2005, Applicants elects, without traverse, Group I which includes claims 1-20 and 28-30. Applicants respectfully cancels claims 21-27 (Group II) without prejudice or disclaimer, and reserves the right to reintroduce the non-elected claims in a Divisional application at a later date.

The Restriction Requirement dated October 3, 2005 also required an election to one of the following species of the claimed invention:

Specie I

Figure 5

Specie II

Figure 6

Specie III

Figure 7

Applicant elects Specie I related to Figure 5. Figure 5 shows a device having a single metallization plane. Figure 6 (Specie II) shows a device in which a single metallization plane is shifted in a defective device where there is a misregistration of the metallization plane. Figure 7 (Specie III) shows a device that has more than one metallization plane.

Therefore, the claims that read on the Specie I related to Figure 5 are those that include a single metallization plane. Claims 1-16 and 28-30 of the elected group read on Specie I related to Figure 5. Claims 17-20 recite multiple metallization planes and therefore read on Specie III. None of the claims in the elected group appear to read on Specie II, which illustrates a defective device.

Claims 1, 10 and 28 all appear to be generic with respect to the remaining claims 17-20 of Specie III since a claim reciting a single metallization plane reads on a device having multiple metallization planes. Therefore, upon allowance of any of the generic claims (1, 10 or 28) applicant reserves the right to have the remaining claims 17-20 of Specie III considered by the Examiner.

application may be assisted thereby.

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The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this Response or if prosecution of this

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Conclusion

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Applicants respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicants' attorney at (612) 373-6977 to facilitate prosecution of this application.

No. 19-0743.

If necessary, please charge any additional fees or credit overpayment to Deposit Account Respectfully submitted, DAVID W BOGGS ET AL. By their Representatives, SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938 Minneapolis, MN 55402 (612) 373-6977 11/3/05 Richard E Billion Reg. No. 32,836 CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this _____ day of November, 2005.